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PATENT
0501-1157

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Thierry GEORGES Confirmation: 6822
Serial No.: 10/575,163 Art Unit: Unknown
Filed: April 10, 2006 Examiner: Not assigned
FOR: LASER DIODE-PUMPED MONOLITHIC SOLID-STATE LASER
DEVICE, AND METHOD FOR APPLICATION OF SAID DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 11, 2006

Sir:

Pursuant to 37 C.F.R. §§1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. §1.56, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- ☒ The USPTO has waived the requirement for submission of U.S. patents and patent publications for applications filed after June 30, 2003. Therefore, a copy of U.S. 5,838,713, discussed in the present specification, is not provided.
- ☐ Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- ☒ This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO, or they are U.S. patents or U.S. published applications. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

a. ☐ **DOCUMENTS IN THE ENGLISH LANGUAGE**

The attached non U.S. patents, non U.S. patent application publications, foreign publications, or other information in the English language do not require a statement of relevancy.

b. ☐ **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

c. ☒ **FOREIGN SEARCH REPORT OR ACTION**

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. ☐ **OTHER**

The following additional information is provided for the Examiner's consideration.

FEEs

This Information Disclosure Statement is being within three months of filing the above-identified application; therefore, no fee is required.

If there are any questions, the Examiner is invited to telephone the undersigned at the number below.

Respectfully submitted,
YOUNG & THOMPSON



Robert J. Patch, #17,355

745 South 23rd Street
Arlington, VA 22202
703-521-2297 (telephone)
703-685-0573 (telecopier I)
703-979-4709 (telecopier II)

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

 Attorney Docket No.:
0501-1157

 Application No.:
10/575,163

 Applicant:
Thierry GEORGES

 Filing Date:
April 10, 2006

Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing date (if appropriate)
	4,809,291	2/28/1989	BYER et al.			
	5,256,164	10/26/1993	MOORADIAN			
	3,502,958	3/24/1970	FLEURY et al.			
	4,761,059	8/2/1988	YEH et al.			
	5,206,867	4/27/1993	ESTEROWITZ et al.			
	5,838,713	11/17/1998	SHIMOJI			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	FAN, "Single-Axial Mode, Intracavity Doubled Nd: YAG Laser," <i>IEEE Journal of Quantum Electronics</i> , September 1991, pp. 2091-2093, Vol. 27, No. 9, New York.
	BAUMERT et al., "High-efficiency intracavity frequency doubling of a styryl-9 dye laser with KNbO3 crystals," <i>Applied Optics</i> , May 1985, pp. 1299-1301, Vol. 24, No. 9, New York.
	DIXON et al., "Efficiency blue emission from an intracavity-doubled 946-nm Nd:YAG laser," <i>Optics Letters</i> , February 1988, pp. 137-139, Vol. 13, No. 2, Washington.
	LIU et al., "KNbO3 temperature-tuned blue laser," <i>Opt. Eng.</i> , November 1999, pp. 1789-1793, Vol. 38, No. 11, Bellingham.
	MATTHEWS et al., "Blue microchip laser fabricated from Nd:YAG and KNbO3," <i>Optics Letters</i> , February 1, 1996, pp. 198-200, Vol. 21, No. 3, Washington.
	HOLLEMANN et al., "Frequency-stabilized diode-pumped Nd:YAG laser at 946 nm with harmonics at 473 and 237 nm," <i>Optics Letters</i> , February 1, 1994, pp. 194-194, Vol. 19, No. 3, Washington.

EXAMINER:

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

RJP:rk